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NOTICE OF ALLOWANCE AND FEE(S) DUE

28960

7590

01/18/2011

HAVERSTOCK & OWENS LLP 162 N WOLFE ROAD SUNNYVALE, CA 94086 EXAMINER

NGUYEN, VAN H

ART UNIT PAPER NUMBER

2196

DATE MAILED: 01/18/2011

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/666.402	09/17/2003	Xin Xue	SONY-26500	9325

TITLE OF INVENTION: MIDDLEWARE FILTER AGENT BETWEEN SERVER AND PDA

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1510	\$300	\$0	\$1810	04/18/2011

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

appropriate. All further indicated unless correcte maintenance fee notifical	correspondence includir ed below or directed oth	ng the Patent, advance of the Patent, advance of the Patent advanc	orders and notification of a (a) specifying a new corre	maintenance fees wi spondence address;	ll be mailed and/or (b) ir	to the current of the total to the current of the the current of the	correspondence address as ate "FEE ADDRESS" for
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HAVERSTOC 162 N WOLFE I SUNNYVALE,			I he Star add trar	Certi ereby certify that this tes Postal Service wi ressed to the Mail asmitted to the USPT	ficate of Ma Fee(s) Tran th sufficient Stop ISSUE O (571) 273	ailing or Transn nsmittal is being postage for first FEE address a -2885, on the da	nission deposited with the United class mail in an envelope above, or being facsimile te indicated below.
							(Depositor's name)
			_				(Signature)
							(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTOR	2	ATTORNEY	DOCKET NO.	CONFIRMATION NO.
10/666,402	09/17/2003	ed a <i>c</i> ent detween	Xin Xue		SONY	7-26500	9325
FITLE OF INVENTION	: MIDDLEWARE FILT	EK AGENI BEIWEEN	SERVER AND PDA				
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nonprovisional	NO	\$1510	\$300	\$0		\$1810	04/18/2011
EXAM	INER	ART UNIT	CLASS-SUBCLASS	7			
NGUYEN	I, VAN H	2196	719-318000	J			
1. Change of corresponde CFR 1.363).	ence address or indication	n of "Fee Address" (37	2. For printing on the p				
	ondence address (or Cha	nge of Correspondence	(1) the names of up to 3 registered patent attorneys or agents OR, alternatively,				
☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. ☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Custome Number is required.			registered attorney or	of a single firm (having as a member a torney or agent) and the names of up to patent attorneys or agents. If no name is ne will be printed.			
			THE PATENT (print or ty	1 /			
PLEASE NOTE: Unl recordation as set forth	less an assignee is ident h in 37 CFR 3.11. Comp	ified below, no assignee pletion of this form is NO	e data will appear on the p OT a substitute for filing an	oatent. If an assigned assignment.	e is identifie	ed below, the do	cument has been filed for
(A) NAME OF ASSIG	GNEE		(B) RESIDENCE: (CITY	Y and STATE OR CO	OUNTRY)		
Please check the appropri	iate assignee category or	categories (will not be p	printed on the patent):	Individual 🖵 Cor	poration or o	other private grou	ip entity 🖵 Government
4a. The following fee(s)	are submitted:		b. Payment of Fee(s): (Ple :	ase first reapply any	previously	paid issue fee s	hown above)
☐ Issue Fee			A check is enclosed.			•	,
	No small entity discount p		☐ Payment by credit can ☐ The Director is hereby			ed fee(s) any def	iciency or credit any
			The Director is hereby overpayment, to Depo	osit Account Number	- the require	(enclose an	extra copy of this form).
_ ~ .	tus (from status indicated s SMALL ENTITY state		☐ b. Applicant is no lon	nger claiming SMALI	L ENTITY s	tatus. See 37 CF	R 1.27(g)(2).
NOTE: The Issue Fee and interest as shown by the i	d Publication Fee (if requeecords of the United Sta	uired) will not be accepto tes Patent and Trademan	ed from anyone other than k Office.	the applicant; a regist	ered attorne	y or agent; or the	assignee or other party in
Authorized Signature				Date			
Typed or printed name							
This collection of inform	ation is required by 37 C	FR 1 311 The informati	ion is required to obtain or	retain a benefit by the	e nublic whi	ch is to file (and	by the USPTO to process)
an application. Confident submitting the completed his form and/or suggesti	tiality is governed by 35 1 application form to the ions for reducing this but	U.S.C. 122 and 37 CFR USPTO. Time will var rden, should be sent to the	1.14. This collection is es y depending upon the indi- he Chief Information Offic COMPLETED FORMS T	timated to take 12 m vidual case. Any con er. U.S. Patent and T	inutes to con nments on th rademark O	mplete, including ne amount of tim ffice, U.S. Depar	gathering, preparing, and e you require to complete tment of Commerce, P.O.

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28960 73	590 01/18/2011		EXAM	INER
HAVERSTOCK	& OWENS LLP	NGUYEN, VAN H		
162 N WOLFE ROAD SUNNYVALE, CA 94086			ART UNIT	PAPER NUMBER
			2196	
			DATE MAILED: 01/18/201	1

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 465 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 465 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

	Application No.	Applicant(s)
	10/666,402	XUE ET AL.
Notice of Allowability	Examiner	Art Unit
	VAN H. NGUYEN	2196
The MAILING DATE of this communication appear All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIOF of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this a or other appropriate communicating IGHTS. This application is subject and MPEP 1308.	application. If not included on will be mailed in due course. THIS t to withdrawal from issue at the initiative
2. X The allowed claim(s) is/are <u>1, 6-8, 10-17, 20, 25-27, 29-34 60)</u> .	<u>, 39-41, 43-51, 56-58, 60-66, 71-7</u>	3, and 75-87 (renumbered as claims 1-
3.	e been received. been received in Application No. cuments have been received in this of this communication to file a rep IENT of this application. itted. Note the attached EXAMINE as reason(s) why the oath or declar as be submitted. Son's Patent Drawing Review (PTo. as Amendment / Comment or in the as Amendment / Comment or in the as Al(c)) should be written on the draw the header according to 37 CFR 1.12 sit of BIOLOGICAL MATERIAL	Is national stage application from the six national stage application from the six national stage application from the six national stage application from the requirements ER'S AMENDMENT or NOTICE OF stration is deficient. O-948) attached Office action of six national strategies in the front (not the back) of 1(d). must be submitted. Note the
Attachment(s) 1. Notice of References Cited (PTO-892) 2. Notice of Draftperson's Patent Drawing Review (PTO-948) 3. Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date 4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	5. ☐ Notice of Informal 6. ☑ Interview Summa Paper No./Mail D 7. ☑ Examiner's Amen	Patent Application ry (PTO-413), Date <u>20110106</u> .
	9. Other	